FORM PTO (REV. 11-	U.S. DEPARTMENT OF COM	IMERCE PATENT AND TRADEMARK OFFICE	TORNEY'S DOCKET NUMBER							
•	TRANSMITTAL LETTER		09100.021							
DESIGNATED/ELECTED OFFICE (DO/EO/US)										
		NG UNDER 35 U.S.C. 371	09/869060							
	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	GB99/04442	30 December 1999	5 January 1999							
	OF INVENTION Y FOR HOMOCYSTEINE									
	CANT(S) FOR DO/EO/US									
Fran	k Frantzen									
Applic	ant herewith submits to the United St	ates Designated/Elected Office (DO/EO/US	S) the following items and other information:							
1. X	This is a FIRST submission of item	s concerning a filing under 35 U.S.C. 371.								
2. 🗆	This is a SECOND or SUBSEQUE	NT submission of items concerning a filing	g under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include									
ا. د	items (5), (6), (9) and (21) indicated below.									
4. X										
5. X										
	 a. X is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. 									
	_	ication was filed in the United States Recei	iving Office (RO/US)							
. \Box										
6. 📙		he International Application as filed (35 U.	.s.c. 3/1(c)(2)).							
	. =	itted under 35 U.S.C. 154(d)(4).								
7. X		ternational Aplication under PCT Article 19	9 (35 U.S.C. 371(c)(3))							
ر <u>دد</u> ۰۰		ed only if not communicated by the Interna								
		by the International Bureau.	,							
		ever, the time limit for making such amend	ments has NOT expired							
	. 🗖		ments has 1401 expired.							
	d. have not been made and w									
8	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English lanugage translation of t Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary	Examination Report under PCT							
Îtei	ns 11 to 20 below concern documen	t(s) or information included:								
11. X	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.								
12. 🔲	An assignment document for reco	rding. A separate cover sheet in compliance	ee with 37 CFR 3.28 and 3.31 is included.							
13. 🗓	A FIRST preliminary amendment									
14. 🔲	A SECOND or SUBSEQUENT p	reliminary amendment.								
15. 🔲	A substitute specification.									
16. 🔲	A change of power of attorney and/or address letter.									
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
18.	A second copy of the published in	ternational application under 35 U.S.C. 154	4(d)(4).							
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🔲	Other items or information:									

531 Rec'd 2 5 JUN 2001

U.S. APPLICATION OF LOO	86900 Orch	TERNATIONAL APPLICATION NO.			09100.0					
	ing fees are submitted:			CAI		PTO USE ONLY				
	FEE (37 CFR 1.492 (a)									
Neither internation	al preliminary examinati arch fee (37 CFR 1.445)									
and International S	earch Report not prepare									
USPTO but Interna	ninary examination fee (i ational Search Report pro									
International prelin but international se	ninary examination fee (3 arch fee (37 CFR 1.445)									
but all claims did n	ninary examination fee (3 ot satisfy provisions of F									
and all claims satis	ninary examination fee (ified provisions of PCT A			7						
		BASIC FEE AMO	UNT =	\$	860.00	ļ				
Surcharge of \$130.0 months from the ear	0 for furnishing the oath liest claimed priority date	\$								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
Total claims	20 - 20 =	0	x \$18.00	\$						
Independent claims	2 -3 =	<u> </u>	x \$80.00	\$						
MULTIPLE DEPEN	DENT CLAIM(S) (if app		+ \$270.00	\$						
		OF ABOVE CALCU		\$	860.00					
Applicant claim are reduced by	s small entity status. Sec 1/2.	\$	430.00							
		\$	430.00							
Processing fee of \$1 months from the ear	30.00 for furnishing the liest claimed priority dat	\$								
		\$	430.00							
Fee for recording the accompanied by an a	e enclosed assignment (3 appropriate cover sheet (\$								
		\$	430-00							
			ount to be refunded:	\$						
					charged:	\$				
a, X A check in	the amount of \$ 430	0.00 to cover th	e above fees is enclos	sed.						
-										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0548. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on Pro-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition of revive 37 CFR										
1.137 (a) or (b)) m	ust be filed and granted	l to restore the application	on to pending status		1/2					
SEND ALL CORRESPO	ONDENCE TO:			(M	WYX	-				
Karen Lee Orzechowski, Esq.										
Liniak, Ber	enato, Longacre	Lee	Orzekhow	ki						
	pring Drive, St									
Bethesda, M	1,62	21								
(301) 896-0	000				NUMBER					
1										